

INTERNATIONAL SEARCH REPORT

PCT/JP2005/000820

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B60K6/04 F16H61/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B60K F16H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/47931 A (ROBERT BOSCH GMBH; TUMBACK, STEFAN; SCHNELLE, KLAUS-PETER) 20 June 2002 (2002-06-20) claim 4	1-13, 15-21
Y	-----	14
Y	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 11, 3 January 2001 (2001-01-03) & JP 2000 230442 A (TOYOTA MOTOR CORP), 22 August 2000 (2000-08-22) cited in the application abstract	14
A	-----	1
A	EP 1 336 773 A (AISIN AW CO., LTD) 20 August 2003 (2003-08-20) claims 1,2,5	1-21
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the international search

21 April 2005

Date of mailing of the international search report

04/05/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/171187 A1 (AOKI TAKASHI ET AL) 11 September 2003 (2003-09-11) claim 4 -----	1-21
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 21, 3 August 2001 (2001-08-03) & JP 2001 112114 A (TOYOTA MOTOR CORP), 20 April 2001 (2001-04-20) cited in the application abstract -----	1-21
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 19, 5 June 2001 (2001-06-05) & JP 2001 041067 A (NISSAN MOTOR CO LTD), 13 February 2001 (2001-02-13) cited in the application abstract -----	1-21
A	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 12, 12 December 2002 (2002-12-12) & JP 2002 225578 A (TOYOTA MOTOR CORP), 14 August 2002 (2002-08-14) cited in the application abstract -----	1-21
A	US 6 390 947 B1 (AOKI TAKASHI ET AL) 21 May 2002 (2002-05-21) claim 5 -----	1-21